

Form PTO-1449
(REV. 2-88)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 6178-9

SERIAL NO.: 09/171-018

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

APPLICANT: VOLPE

FILING DATE: 10/07/98

GROUP: 2712
2612

JUL 22 1999

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
uy	4,786,154	11/22/88	Fantone et al.			
uy	5,307,804	05/03/94	Bonnet			
iy	5,020,262	06/04/91	Pena			
uy	5,374,967	12/20/94	Hideshima et al.			
uy	4,870,950	10/03/89	Kanbara et al.			
iy	4,621,618	11/11/86	Omagari			
iy	4,369,767	01/25/83	Shishido			
uy	5,386,258	01/31/95	Nagano			
iy	4,629,295	12/16/86	Vogl			
uy	5,288,996	02/22/94	Betzig et al.			
iy	5,042,930	08/27/91	Hutt			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

uy	PCT/US97/03925 International Search Report (ISA/US)
uy	TOSHIBA Product Announcement - Model IKSM40A
uy	Product information - "TRON-Tek, Inc., Miniature Video Transmitter"

EXAMINER

DATE CONSIDERED

5/31/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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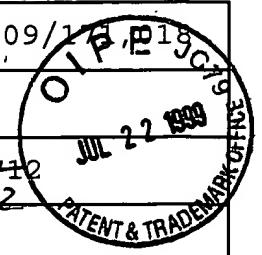
SERIAL NO.: 09/11

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U.S. PATENT DOCUMENTS

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uy	5,078,469	01/07/92	Clark et al.			
uy	5,067,804	11/26/91	Kitajima et al.			
uy	4,769,699	09/06/88	Gebauer et al.			
uy	5,189,512	02/23/93	Cameron et al.			
uy	5,047,846	09/10/91	Uchiyama et al.			
uy	5,003,300	03/26/91	Wells			
uy	4,930,888	06/05/90	Freisleben			
uy	4,636,866	01/13/87	Hattori			
uy	5,403,773	04/04/95	Nitta			
uy	5,258,800	11/02/93	Seki et al.			
uy	5,578,156	11/26/96	Kamakura et al.			

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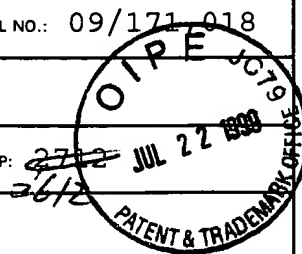
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W	4,994,794	02/19/91	Price et al.			
y	5,436,635	07/25/95	Takahara et al.			
y	5,642,106	06/24/97	Hancock et al.			
y	4,852,137	07/25/89	Mackay			
y	5,517,235	05/14/96	Wasserman			
y	5,581,250	12/03/96	Khvilvitsky			
y	5,195,155	03/16/93	Shimaoka et al.			
y	5,412,211	05/02/95	Knowles			
y	5,289,273	02/22/94	Lang			
y	4,281,876	08/04/81	Lansberry			
y	5,497,267	03/05/96	Ishikawa et al.			

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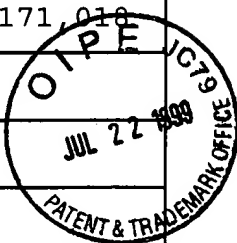
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ny	5,481,401	01/02/96	Kita et al.			
gy	5,235,459	08/10/93	Meyer et al.			
gy	5,144,478	09/01/92	Toshimitsu			
if	5,006,872	04/09/91	Parker			
gy	4,963,906	10/16/90	Goodman			
gy	4,839,723	06/13/89	Yoshinaga et al.			
gy	4,439,030	03/27/84	Ueda			

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